



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION III

1650 Arch Street Philadelphia, Pennsylvania 19103-2029

August 14, 2007

Mr. Richard Dunkleberger The Cutting Edge 29 North Front Street (#2) Bally, PA 19503 Fax: 610-845-1094

Dear Mr. Dunkleberger:

The United States Environmental Protection Agency (EPA) is currently overseeing a vapor intrusion investigation at the Bally Ground Water Contamination Superfund Site. Vapor intrusion can occur when chemicals present in contaminated soil or ground water vaporize and move upwards, potentially entering buildings, such as homes or businesses. When vapor intrusion does occur, it can pose a health concern. The investigation is being performed by a contractor working for Sunbeam Products, Inc., the Potentially Responsible Party for the Bally Superfund Site. The purpose of the investigation is to determine whether underground vapors from the Bally Superfund Site could have an impact on the air inside tenant spaces at the Bally Brook Industrial Park. As you may be aware, the Bally Brook Industrial Park was formerly operated by Bally Engineered Structures, and Bally Case and Cooler, and is the source of environmental contamination at the Bally Superfund Site.

As part of this investigation, samples were collected at your tenant space (The Cutting Edge, 29 North Front Street, #2), as follows:

02/24/2006 indoor air sample 02/27/2006 subslab soil vapor sample 08/28/2006 indoor air sample subslab soil vapor sample

The samples were analyzed by a laboratory, and based on a quality assurance review by EPA, the data has been validated as accurate.

Based on a review of sample results, the following Site-related compounds were detected in subslab soil vapor beneath your tenant space, and indoor air within your tenant space: trichloroethene, 1,1-dichloroethene, 1,1,1-trichloroethane.

The exact amounts of these compounds are listed on the attached table (see Attachment).

Under EPA oversight, Sunbeam's contractor has performed a risk assessment to evaluate what level of health risk may be posed by these low concentrations. The risk assessment was performed in accordance with EPA guidelines for vapor intrusion.

The results of the risk assessment indicate that the low concentrations of chemical vapor identified in your tenant space are within acceptable limits and no further action is warranted at this time. However, as elevated concentrations of Site-related compounds were identified in other tenant spaces, EPA anticipates that additional cleanup actions will be required at the Bally Brook Industrial Park. These additional cleanup actions may include long-term air monitoring within tenant spaces

If you have questions regarding these results, please contact the following individuals:

Bally Superfund Site Clean-up

Mr. Mitch Cron, Remedial Project Manager

(215) 814-3286

Risk Assessment

Ms. Jennifer Hubbard, Toxicologist

(215) 814-3328

General Community Involvement

Ms. Carrie Deitzel, Community Involvement

Coordinator (215) 814-5525

Thank you for your cooperation with on-going environmental cleanup of the Bally Superfund Site.

Sincerely,

Mitch Cron, RPM

Western PA/MD Remedial Branch

Attachment

Cc:

Doug Zook, GBI Bally Brook

Carrie Deitzel, EPA

ARCADIS

Table 2. Summary of Facility Subslab Soil Vapor and Indoor Air Results Former BES Facility Bally, Pennsylvania

Location	Sample ID	Sample Date	Medium	Trichloroethene	1,1,-Dichloroethene	1.1-Dichloroethane	cis-1,2-Dichloroethene	1,1,1-Trichloroethane	Vinyl chloride
	SV-6	2/27/2006	SV	<0.76	< 0.56	< 0.57	< 0.56	<0.77	<0.36
ì	IAQ-6	2/24/2006	IA	5.1	53	<0.14	< 0.14	19	<0.046
Area 4. SovV Metals	IAQ-6Dup	2/24/2006	IA	5.2	52	<0.14	<0.14	20	<0.46
	SS-A-6	8/29/2006	SV	3.8	0.84	<0.56	<0.55	5.1	<0.36
	IA-A-6	8/28/2006	_IA	1	3.3	<0.13	< 0.13	2.3	< 0.041



United States
Environmental Protection
Agency

Region 3

Hazardous Site Cleanup Division

1650 Arch Street Philadelphia, PA 19103-2029

DATE: 8/14/0	TRANSMISSION PAGE 1 of					
PLEASE DELIVER AT ONCE TO:						
NAME:	Richard Dunkleberger					
FIRM NAME:	Richard Dunkleberger The Cutting Edge					
PHONE:	J					
FAX NUMBER:	610 845 1094					
FROM:	MITCH CRON					
FROM: PHONE:	MITCH CRON 215-814-3286					
·	215-814-3286					
PHONE:	215-814-3286 1-(215) 814-3002					
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NO.	COM	PAGES	FILE	DURATION	X/R	IDENTIFICATION	DATE	TIME	DIAGNOSTIC
24	OK	003/003	254	00:01'23	XMT	a 918778336318	AUG-05	17:28	0800460A71000
25	OK	002	255	00:01:25	RCV	- 510110000010	AUG-06	Ø3:18	0110270577000
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04	OK	004	011	00:01'19	RCV		AUG-07	14:19	0110260A77000
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07	OK	001	014	00:00'55	RCV		AUG-07	17:49	0110270577000
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